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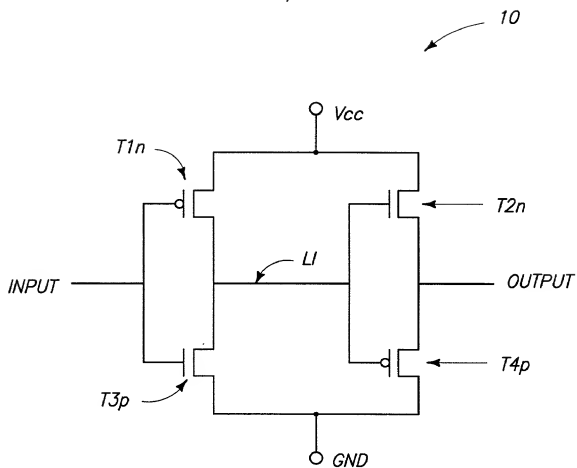
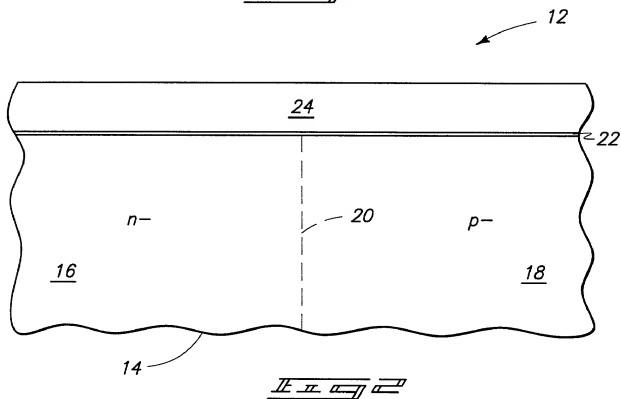
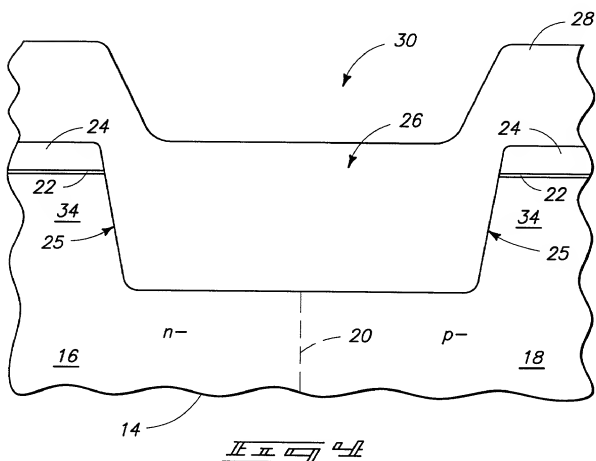
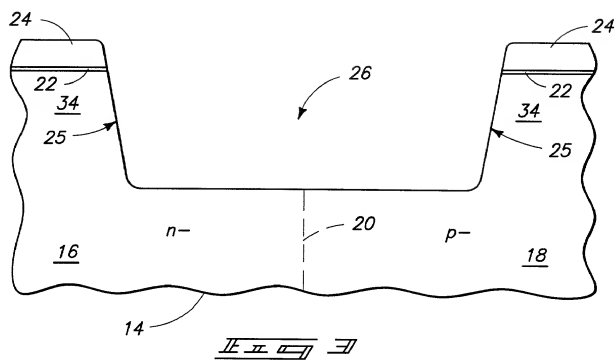


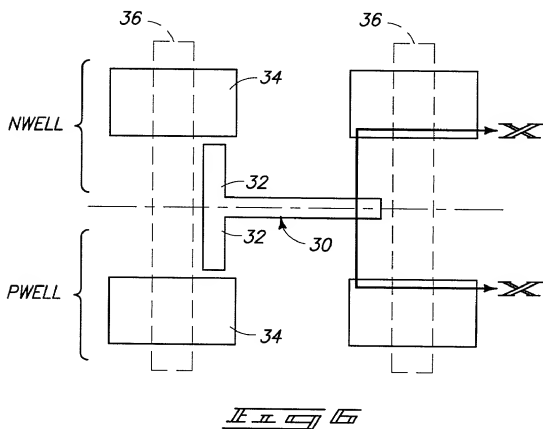
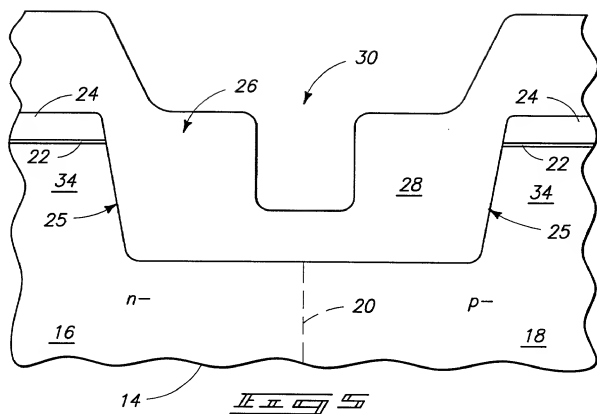
Diagram 12 shows a cross-sectional view of the differential amplifier circuit. It includes a central channel region 12 flanked by two gate regions 14 . The channel region 12 is connected to the input and output lines.



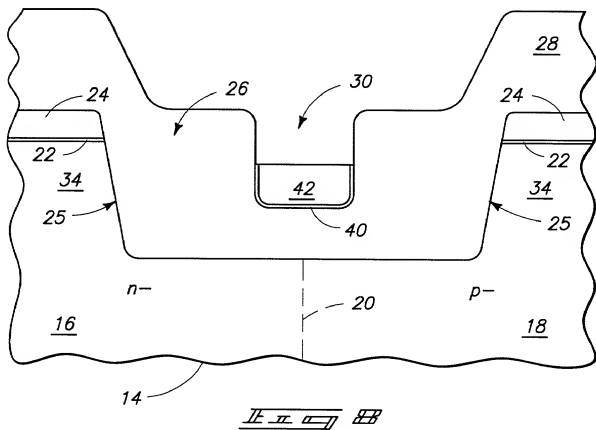
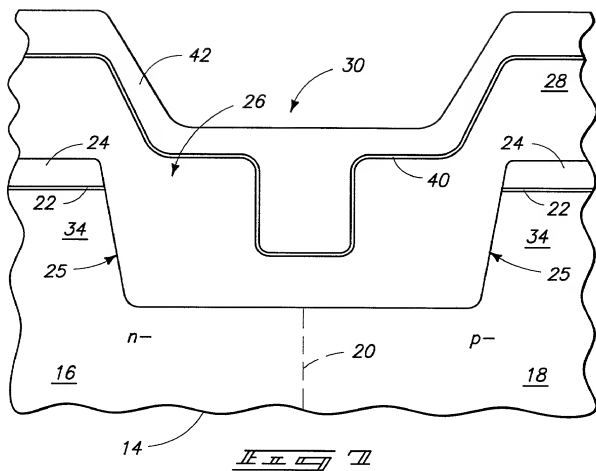
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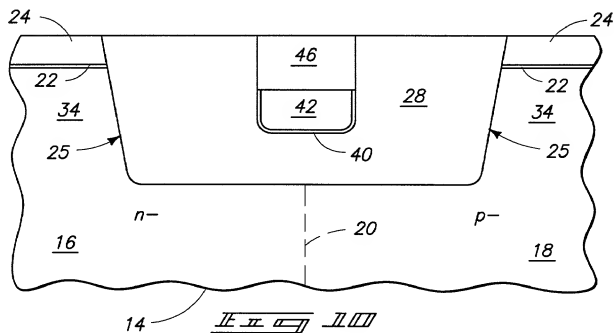
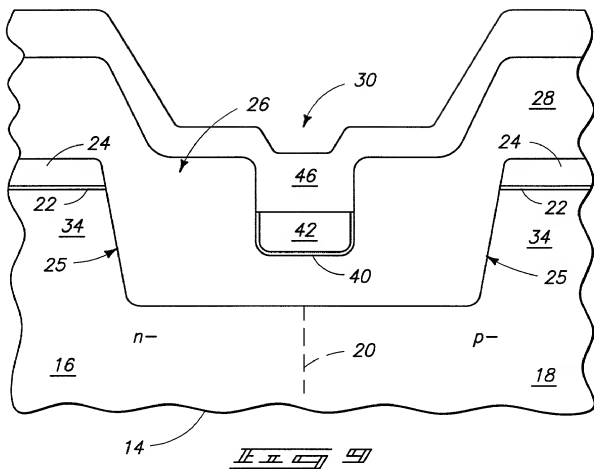
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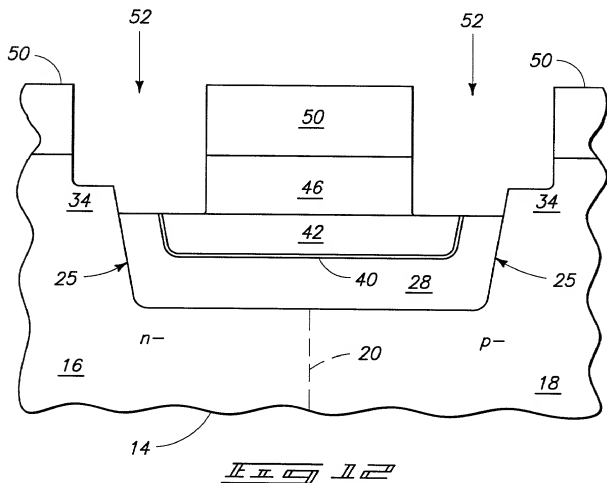
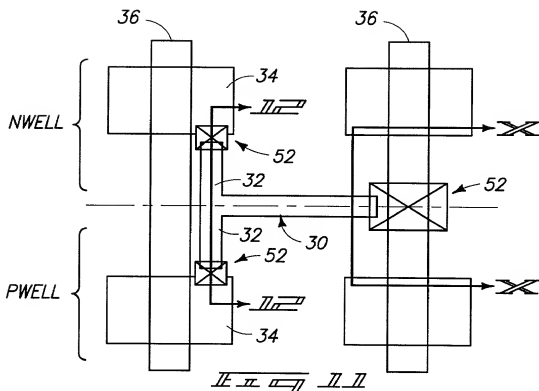
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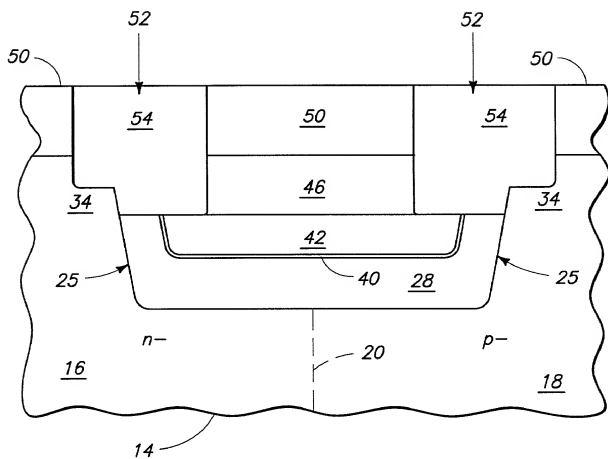
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